UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 6,845,123 B1

Page 1 of 1

DATED

APPLICATION NO.: 09/512629

: January 18, 2005

INVENTOR(S)

: Nyberg et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Column 6, Line 43, delete "HSN," and insert -- HSN1 --, therefor.

In Column 10, Lines 8-10. Equation (4) delete

"\(\int(a)(C_1, C_2, MAIQ, MAIQ\)) =
$$PC_1(T_1, MAIQ) * P_{C2}(T_1, MAIQ\)$$
"

and insert

--"
$$\prod (a)(C_1, C_2, MAIQ, MAIQ) = PC_1(T_1, MAIQ) * P_{C_2}(T_2, MAIQ)$$
"--, therefor.

In Column 10, Lines 45, Equation (8) delete " $R_{\text{max}}(a) = \sum_{C_0=1}^{n} \sum_{C_2=1}^{n} W(C_1, C_2) * r_{\text{max}}(a) (C_1, C_2)$ "

and insert

-- "
$$R_{\text{max}}(a) = \sum_{C_0=1}^n \sum_{C_1=1}^n W(C_1, C_2) * r_{\text{max}}(a)(C_1, C_2)$$
"--, therefor.

In Column 11, Line 38, after "improved and" delete "By".

In Column 12, Line 45, delete "HSN," and insert -- HSN₁ --, therefor.

In Column 15, Line 2, in Claim 18, delete "step" and insert -- steps --, therefor.

Signed and Sealed this

Twenty-seventh Day of November, 2007

JON W. DUDAS Director of the United States Patent and Trademark Office